EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(US-20040204775-\$ or US-20040128261-\$ or US-20040044613-\$).did. or (US-6081661-\$).did. or (JP-08196041-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2009/02/06 20:40
L2	1	("20040128261").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/06 20:41
S1	3	(("6021402") or ("5873251") or ("5974403")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/03 17:56
S3	1	"10/697,451"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 21:06
S4	120717	(@ad<"20030312" or @pd<"20030312" or @rlad<"20030312" or @prad<"20030312") and ("autoregressive moving average" or "auto-regressive moving-average" or "auto-regressive moving-average" or "autoregressive-moving-average" or "autoregressive-moving-average" or "autoregressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive moving-average-model" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modelling" or "auto-regressive-moving-average-model" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modelling" or "auto-regressive-moving-average-modelling" or "auto-regressive-moving-average-modelling" or "auto-regressive-moving-average-modelling" or ARMA or NARMA or ARIMA or VARIMA or FARIMA or VARIMA or SARIMA or VARIMA or SARIMA or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03

		ARMAX or VARMA or Box or Jenkins or "Box-Jenkins" or "Jenkins-Box" or "Box-Jenkins-Box-model" or "Jenkins-Box-modeling" or "Jenkins-Box-modeling" or "Jenkins-Box-modelling" or "Jenkins-Box-modelling") and (price or priced or pricing or pricer or cost or costing) and (fuel or oil or petroleum or gas or gasoline or "natural-gas" or methane or ethane or propane or butane or octane or alkane or "liquified-natural-gas" or LNG or "liquified-petroleum-gas" or LPG or petrol)			
55	16440	(@ad<"20030312" or @pd<"20030312" or @rlad<"20030312") and ("autoregressive moving average" or "auto-regressive moving average" or "auto-regressive moving-average" or "auto-regressive moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive moving-average" or "auto-regressive moving-average-model" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modelling" or "auto-regressive moving-average-modelling" or "auto-regressive-moving-average-model" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modelling" or ARMA or NARMA or ARIMA or ARIMA or ARIMA or ARIMA or SARIMA or ARIMA or SARIMA or Box or Jenkins or "Box-Jenkins" or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT		2009/02/04

		"Jenkins-Box" or "Box- Jenkins-model" or "Jenkins- Box-model" or "Box-Jenkins- modeling" or "Jenkins-Box- modeling" or "Jenkins-Box- modelling" or "Jenkins-Box- modelling") and ((price or priced or pricing or pricer or cost or costing) with (fuel or oil or petroleum or gas or gasoline or "natural-gas" or methane or ethane or propane or butane or octane or alkane or "liquified-natural- gas" or LNG or "liquified- petroleum-gas" or LPG or petrol))				
S6	7811	(@ad<"20030312" or @pd<"20030312" or @rlad<"20030312" or @prad<"20030312") and ("autoregressive moving average" or "auto-regressive moving average" or "auto-regressive moving-average" or "auto-regressive moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive moving-average-model" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modelling" or "auto-regressive moving-average-modelling" or "auto-regressive-moving-average-model" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modelling" or "auto-regressive-moving-average-modelling" or "auto-regressive-moving-average-modelling" or ARMA or NARMA or ARIMA or ARIMA or VARIMA or SARIMA or VARIMA or Box or Jenkins or "Box-Jenkins" or "Jenkins-Box" or "Box-Jenkins" or "Jenkins-Box" or "Jenkins-Model" or "Jenkins-Mo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	S	2009/02/04

		Box-model" or "Box-Jenkins-modeling" or "Jenkins-Box-modeling" or "Jenkins-Box-modelling") and ((price or priced or pricing or pricer or cost or costing) with (fuel or oil or petroleum or gas or gasoline or "natural-gas" or methane or ethane or propane or butane or octane or alkane or "liquified-natural-gas" or LNG or "liquified-petroleum-gas" or LPG or petrol) and (price or priced or pricing or pricer or cost or costing or fuel or oil or petroleum or gas or gasoline or "natural-gas" or methane or ethane or propane or butane or octane or alkane or "liquified-natural-gas" or LNG or "liquified-petroleum-gas" or LNG or "liquified-petroleum-gas" or LPG or petrol).ab.				
S7	606173	(("700") or ("701") or ("702") or ("703") or ("704") or ("705") or ("706") or ("707") or ("708") or ("708") or ("710") or ("711") or ("712") or ("713") or ("714") or ("715") or ("716") or ("718") or ("719") or ("720") or ("721") or ("722") or ("723") or ("724") or ("725") or ("726")).CLAS.	US-PGPUB; USPAT	MOR	OFF	2009/02/04 10:03
S8	375	(S6 and S7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 10:04
S9	375	(US-20080288416-\$ or US-20080288315-\$ or US-20080270325-\$ or US-20080255899-\$ or US-20080201274-\$ or US-20080201243-\$ or US-20080195405-\$ or US-20080147220-\$ or US-20080147220-\$ or US-20080126265-\$ or US-20080103981-\$ or US-20080097933-\$ or US-20080058667-\$ or US-20080058667-\$ or US-20080058667-\$ or US-20070061256-\$ or US-20070061256-\$ or US-20070061256-\$ or US-20070061256-\$ or US-20070061256-\$ or US-20080058667-\$ or US-20070061256-\$ or US-20070061256-\$ or US-	US-PGPUB; USPAT	OR		2009/02/04 10:07

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		or US-4069675-\$ or US-4051998-\$ or US-4013260-\$ or US-3964443-\$ or US-3927800-\$ or US-3894658-\$ or US-3866108-\$ or US-3761701-\$ or US-3751642-\$ or US-3668403-\$).did.				
S10	361	S9 and box	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 10:08
S11	375	S9 and ("autoregressive moving average" or "autoregressive moving average" or "autoregressive moving-average" or "autoregressive moving-average" or "autoregressive-moving-average" or "autoregressive-moving-average" or "autoregressive moving-average" or "autoregressive moving-average-model" or "autoregressive moving-average-modeling" or "autoregressive moving-average-modeling" or "autoregressive moving-average-modelling" or "autoregressive moving-average-modelling" or "autoregressive-moving-average-model" or "autoregressive-moving-average-modeling" or "autoregressive-moving-average-modeling" or "autoregressive-moving-average-modelling" or "autoregressive-moving-average-modelling" or "autoregressive-moving-average-modelling" or "autoregressive-moving-average-modelling" or ARMA or NARMA or ARIMA or VARIMA or FARIMA or VARIMA or SARIMA or VARIMA or SARIMA or Jenkins-Box or "Box-Jenkins" or "Jenkins-Box" or "Box-Jenkins-model" or "Jenkins-Box-model" or "Jenkins-Box-modeling" or "Jenkins-Box-modelling" or "Jenkins-Box-modelling")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	P	Z 0	2009/02/04

S12	6722	(@ad<"20030312" or	US-PGPUB;	OR	ON	2009/02/04
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S13	631	(@ad<"20030312" or	US-PGPUB;	OR	ON	2009/02/04
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S14	631	(US-20070256432-\$ or US-	US-PGPUB;	OR	ON	2009/02/04
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		or US-7306775-\$ or US-				
	2	7303677-\$ or US-7303676-\$				
		or US-7303606-\$ or US-				
		7300571-\$ or US-7295119-\$				
		or US-7291751-\$ or US-				
		7290796-\$ or US-7279017-\$		· · · · · · · · · · · · · · · · · · ·		
		or US-7263507-\$ or US-		· · · · · · · · · · · · · · · · · · ·		
		7255100-\$ or US-7229593-\$				
		or US-7222341-\$ or US-		· · · · · · · · · · · · · · · · · · ·		
		7193107-\$ or US-7191710-\$).		· · · · · · · · · · · · · · · · · · ·		
		did. or (US-7169295-\$ or US-		anno.		
		7153272-\$ or US-7152638-\$				
		or US-7150863-\$ or US-		· · · · · · · · · · · · · · · · · · ·		
		7140241-\$ or US-7137069-\$				
		or US-7118672-\$ or US-		anno.		
		7111675-\$ or US-7107539-\$		· · · · · · · · · · · · · · · · · · ·		
		or US-7086240-\$ or US- 7080322-\$ or US-7076737-\$		· · · · · · · · · · · · · · · · · · ·		
	1	1000322-90103-1010131-9				

or US-7075189-\$ or US-7067693-\$ or US-7066973-\$ or US-7059143-\$ or US-7055101-\$ or US-7033621-\$ or US-7028532-\$ or US-7017573-\$ or US-7016779-\$ or US-7003405-\$ or US-6991687-\$ or US-6990906-\$ or US-6986797-\$ or US-6983640-\$ or US-6969430-\$). did. or (US-6966936-\$ or US-6963009-\$ or US-6959649-\$ or US-6944530-\$ or US-6912889-\$ or US-6900719-\$ or US-6899845-\$ or US-6887455-\$ or US-6886600-\$ or US-6852274-\$ or US-6850820-\$ or US-6842877-\$ or US-6837916-\$ or US-6828040-\$ or US-6822142-\$ or US-6817388-\$ or US-6807851-\$ or US-6800279-\$ or US-6789054-\$ or US-6788211-\$ or US-6784603-\$ or US-6770801-\$ or US-6767518-\$ or US-6767505-\$ or US-6761778-\$ or US-6758196-\$ or US-6730811-\$). did. or (US-6701791-\$ or US-6694900-\$ or US-6691061-\$ or US-6689311-\$ or US-6689184-\$ or US-6684711-\$ or US-6683679-\$ or US-6676802-\$ or US-6669899-\$ or US-6651314-\$ or US-6645350-\$ or US-6641625-\$ or US-6629411-\$ or US-6627713-\$ or US-6620256-\$ or US-6609427-\$ or US-6609058-\$ or US-6603039-\$ or US-6586621-\$ or US-6585151-\$ or US-6574587-\$ or US-6571611-\$ or US-6533995-\$ or US-6516540-\$ or US-6510740-\$ or US-6505475-\$ or US-6502392-\$). did. or (US-6500225-\$ or US-6497770-\$ or US-6488998-\$ or US-6474067-\$ or US-6472482-\$ or US-6469110-\$ or US-6465416-\$ or US-6457417-\$ or US-6444007-\$ or US-6433866-\$ or US-6424893-\$ or US-6418748-\$ or US-6417133-\$ or US-6409841-\$ or US-6406759-\$ or US-6401045-\$ or US-6399391-\$ or US-6399113-\$

or US-RE37663-\$ or US-6355211-\$ or US-6355210-\$ or US-6329725-\$ or US-6319294-\$ or US-6309550-\$ or US-6296681-\$ or US-6290744-\$ or US-6287514-\$). did. or (US-6271192-\$ or US-6267953-\$ or US-6266897-\$ or US-6260353-\$ or US-6253129-\$ or US-6250916-\$ or US-6248191-\$ or US-6245165-\$ or US-6237512-\$ or US-6225422-\$ or US-6218026-\$ or US-6217695-\$ or US-6212895-\$ or US-6210496-\$ or US-6204399-\$ or US-6200516-\$ or US-6193154-\$ or US-6192296-\$ or US-6190785-\$ or US-6183825-\$ or US-6151893-\$ or US-6146668-\$ or US-6138504-\$ or US-6109863-\$ or US-6101816-\$ or US-6096840-\$ or US-6089027-\$). did. or (US-6081661-\$ or US-6080223-\$ or US-6078850-\$ or US-6045749-\$ or US-6032665-\$ or US-6027755-\$ or US-6027616-\$ or US-6024862-\$ or US-6019927-\$ or US-6006528-\$ or US-6005053-\$ or US-6001938-\$ or US-5998513-\$ or US-5997732-\$ or US-5993749-\$ or US-5993734-\$ or US-5993170-\$ or US-5985003-\$ or US-5981827-\$ or US-5970308-\$ or US-5958820-\$ or US-5942471-\$ or US-5942346-\$ or US-5939582-\$ or US-5939025-\$ or US-5933702-\$ or US-5930579-\$). did. or (US-5928291-\$ or US-5915161-\$ or US-5914377-\$ or US-5901867-\$ or US-5887243-\$ or US-5883292-\$ or US-5881357-\$ or US-5879631-\$ or US-5877109-\$ or US-5874684-\$ or US-5858312-\$ or US-5853564-\$ or US-RE35964-\$ or US-5835840-\$ or US-5834571-\$ or US-5834539-\$ or US-5833266-\$ or US-5824401-\$ or US-5811201-\$ or US-5804677-\$ or US-5798142-\$ or US-5796922-\$ or US-5784681-\$ or US-5757664-\$

or US-5746789-\$ or US-5724643-\$ or US-5719322-\$). did. or (US-5711771-\$ or US-5711037-\$ or US-5709748-\$ or US-5690739-\$ or US-5686188-\$ or US-5681908-\$ or US-5659127-\$ or US-5653967-\$ or US-5649280-\$ or US-5641022-\$ or US-5624734-\$ or US-5620588-\$ or US-5612010-\$ or US-5605400-\$ or US-5596199-\$ or US-5593935-\$ or US-5573785-\$ or US-5571312-\$ or US-5562085-\$ or US-5558362-\$ or US-5554344-\$ or US-5547643-\$ or US-5541270-\$ or US-5522334-\$ or US-5521264-\$ or US-5518698-\$ or US-5515909-\$). did. or (US-5514349-\$ or US-5498279-\$ or US-5491975-\$ or US-5488823-\$ or US-5487874-\$ or US-5482458-\$ or US-5478423-\$ or US-5474668-\$ or US-5468835-\$ or US-5458856-\$ or US-5456889-\$ or US-5450378-\$ or US-5429764-\$ or US-5420949-\$ or US-5413638-\$ or US-5406019-\$ or US-5405922-\$ or US-5397398-\$ or US-5387731-\$ or US-5386778-\$ or US-5378436-\$ or US-5378059-\$ or US-5376742-\$ or US-5370739-\$ or US-5366666-\$ or US-5364182-\$ or US-5362147-\$). did. or (US-5349188-\$ or US-5336304-\$ or US-5329757-\$ or US-5316747-\$ or US-5304699-\$ or US-5297595-\$ or US-5288619-\$ or US-5288310-\$ or US-5281256-\$ or US-5264140-\$ or US-5264139-\$ or US-5262094-\$ or US-5255390-\$ or US-5242110-\$ or US-5236672-\$ or US-5236670-\$ or US-5234374-\$ or US-5221352-\$ or US-5206041-\$ or US-5204070-\$ or US-5202160-\$ or US-5154737-\$ or US-5152976-\$ or US-5149516-\$ or US-5137549-\$ or US-5114797-\$ or US-5108809-\$). did. or (US-5089098-\$ or US-5089039-\$ or US-5083870-\$

3
or US-5080427-\$ or US-
5076703-\$ or US-5073600-\$
or US-5066134-\$ or US-
5059453-\$ or US-5056126-\$
or US-5049294-\$ or US-
5038269-\$ or US-5015370-\$
or US-5008227-\$ or US-
5008226-\$ or US-4982373-\$
or US-4981829-\$ or US-
4949627-\$ or US-4946667-\$
or US-4933235-\$ or US-
4919940-\$ or US-4909037-\$
or US-4903626-\$ or US-
4899117-\$ or US-4895079-\$
or US-4880441-\$ or US-
4873388-\$ or US-4872955-\$).
did. or (US-4871494-\$ or US-
4854150-\$ or US-4850269-\$
or US-4844514-\$ or US-
4836649-\$ or US-4836012-\$
or US-4817557-\$ or US-
4781054-\$ or US-4778987-\$
or US-4778586-\$ or US-
4778443-\$ or US-4775179-\$
or US-4774670-\$ or US-
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or US-4711590-\$ or US-
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or US-4663037-\$ or US-
4638443-\$ or US-4637440-\$
or US-4626237-\$ or US-
4619840-\$ or US-4588790-\$
or US-4586143-\$ or US-
4566393-\$ or US-4555417-\$).
did. or (US-4543399-\$ or US-
4541268-\$ or US-4540287-\$
or US-4534655-\$ or US-
4529703-\$ or US-4518188-\$
or US-4508530-\$ or US-
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or US-4445813-\$ or US-
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or US-4397637-\$ or US-
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or US-4382874-\$ or US-
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or US-4345463-\$ or US-
4334785-\$ or US-4328191-\$
or US-4326469-\$ or US-
4324173-\$ or US-4319980-\$).
did. or (US-4318619-\$ or US-
4311334-\$ or US-4290749-\$
or US-4287671-\$ or US-
4284867-\$ or US-4277180-\$
or US-4259022-\$ or US-
4257761-\$ or US-4254565-\$

or US-4251895-\$ or US-
4248306-\$ or US-4236518-\$
or US-4216592-\$ or US-
4208132-\$ or US-4153373-\$
or US-4117550-\$ or US-
4093323-\$ or US-4090534-\$
or US-4087862-\$ or US-
4079158-\$ or US-4077851-\$
or US-4019921-\$ or US-
4014782-\$ or US-3996966-\$
or US-3984447-\$ or US-
3980490-\$ or US-3980489-\$). did. or (US-3975273-\$ or US-
3971655-\$ or US-3964677-\$
or US-3953003-\$ or US-
3923289-\$ or US-3922859-\$
or US-3902436-\$ or US-
3884581-\$ or US-3876439-\$
or US-3834729-\$ or US-
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or US-3802917-\$ or US-
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or US-3717506-\$ or US-
3693882-\$ or US-3685807-\$
or US-3632362-\$ or US-
3613989-\$ or US-3607008-\$
or US-3607007-\$).did. or (US-
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or US-3563757-\$ or US-
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or US-3463077-\$ or US-
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or US-3421318-\$ or US-
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or US-3392272-\$ or US-
3383016-\$ or US-3382851-\$
or US-3362857-\$ or US-
3347789-\$ or US-3346489-\$).
did. or (US-3344083-\$ or US-
3326511-\$ or US-3310899-\$
or US-3301783-\$ or US-
3285381-\$ or US-3275058-\$
or US-3271307-\$ or US-
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or US-3259572-\$ or US-
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or US-3258428-\$ or US-
3257533-\$ or US-3251778-\$
or US-3242929-\$ or US-
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or US-3201091-\$ or US-
3198745-\$ or US-3186531-\$
1

or US-3179153-\$ or US-3172522-\$ or US-3172260-\$ or US-3136394-\$ or US-3110384-\$ or US-3090759-\$). did. or (US-3036632-\$ or US-3028326-\$ or US-3009884-\$ or US-3009883-\$ or US-3001124-\$ or US-2984298-\$ or US-2944978-\$ or US-2918982-\$ or US-2914484-\$ or US-2866080-\$ or US-2844783-\$ or US-2829829-\$ or US-2821515-\$ or US-2807007-\$ or US-2778442-\$ or US-2770577-\$ or US-2765617-\$ or US-2743709-\$ or US-2726716-\$ or US-2690189-\$ or US-2673831-\$ or US-2645600-\$ or US-2645597-\$ or US-2642377-\$ or US-2610310-\$ or US-2608999-\$ or US-2606537-\$). did. or (US-2590786-\$ or US-2569426-\$ or US-2545933-\$ or US-2541505-\$ or US-2540029-\$ or US-2533546-\$ or US-2487819-\$ or US-2475933-\$ or US-RE22963-\$ or US-2451422-\$ or US-2443606-\$ or US-2442203-\$ or US-2426318-\$ or US-2414786-\$ or US-2407895-\$ or US-2401396-\$ or US-2365365-\$ or US-2334543-\$ or US-2319360-\$ or US-2319144-\$ or US-2315993-\$ or US-2283240-\$ or US-2273260-\$ or US-2229826-\$ or US-2223146-\$ or US-2222568-\$ or US-2212005-\$). did. or (US-2210485-\$ or US-2204705-\$ or US-2204226-\$ or US-2200278-\$ or US-2193474-\$ or US-2187892-\$ or US-2178617-\$ or US-2160600-\$ or US-2158101-\$ or US-2126875-\$ or US-2107161-\$ or US-2096865-\$ or US-2087939-\$ or US-2081377-\$ or US-2074895-\$ or US-2070740-\$ or US-2067436-\$ or US-2057388-\$ or US-2049627-\$ or US-2002437-\$ or US-1998494-\$ or US-1996944-\$ or US-1991515-\$ or US-1983539-\$ or US-1966173-\$ or US-1959344-\$ or US-1934004-\$).

		did. or (US-1933996-\$ or US-1814042-\$ or US-1794478-\$ or US-1786901-\$ or US-1746774-\$ or US-1732599-\$ or US-1695264-\$ or US-1502886-\$ or US-1471946-\$ or US-1375319-\$ or US-1369702-\$ or US-1337100-\$). did. or (JP-2002112495-\$ or JP-2000256856-\$ or JP-2000249111-\$ or JP-2000249111-\$ or JP-10166978-\$ or JP-09063599-\$ or JP-09063598-\$ or JP-08277392-\$ or JP-08196041-\$ or JP-07268347-\$ or JP-07053978-\$ or JP-60176924-\$ or JP-60049091-\$ or JP-57151663-\$). did. or (JP-2001044125-\$ or JP-2000256856-\$ or WO-9824534-\$ or JP-09072626-\$ or JP-07268347-\$ or JP-09072626-\$ or JP-07053978-\$ or JP-09072626-\$ or JP-07268347-\$ or JP-09072626-\$ or JP-07268347-\$ or JP-09072626-\$ or JP-07268347-\$ or JP-05287278-\$ or EP-553809-\$ or JP-60117139-\$ or US-4254565-\$ or JP-53099201-\$). did.				
S15	631	moving average" or "auto- regressive moving average" or "autoregressive moving- average" or "auto-regressive moving-average" or "autoregressive-moving- average" or "auto-regressive- moving-average" or "autoregressive moving- average-model" or "auto- regressive moving-average- model" or "autoregressive moving-average-modeling" or "auto-regressive moving- average-modeling" or "autoregressive moving- average-modelling" or "auto- regressive moving-average- modelling" or "autoregressive- moving-average-model" or "auto-regressive-moving- average-modeling" or "auto- regressive-moving- average-modeling" or "auto- regressive-moving- average-modelling" or "auto- regressive-moving- average-modelling" or "auto- regressive-moving- average-modelling" or ARMA or NARMA or ARIMA or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	O	2009/02/04

	VARIMA or FARIMA or ARFIMA or SARIMA or ARMAX or VARMA or Jenkins or "Box-Jenkins" or "Jenkins- Box" or "Box-Jenkins-model" or "Jenkins-Box-model" or "Box-Jenkins-modeling" or "Jenkins-Box-modelling" or "Jenkins-Box-modelling")			***************************************	
S16 2052	(@ad<"20030312" or @pd<"20030312" or @prlad<"20030312") and ("autoregressive moving average" or "auto-regressive moving average" or "autoregressive moving- average" or "auto-regressive moving-average" or "autoregressive-moving- average" or "auto-regressive- moving-average" or "autoregressive moving- average" or "auto-regressive- moving-average" or "autoregressive moving- average-model" or "auto- regressive moving-average- model" or "autoregressive moving-average-modeling" or "auto-regressive moving- average-modelling" or "auto- regressive moving-average- modelling" or "autoregressive- moving-average-model" or "auto-regressive-moving- average-modeling" or "auto- regressive-moving- average-modelling" or "auto- regressive-moving- average-modelling" or "auto- regressive-moving- average-modelling" or "ARMA or NARMA or ARIMA or VARIMA or FARIMA or VARIMA or FARIMA or VARIMA or SARIMA or ARFIMA or SARIMA or Box-Jenkins-model" or "Jenkins-Box-model" or "Jenkins-Box-model" or "Jenkins-Box-modeling" or "Jenkins-Box-modeling" or "Jenkins-Box-modelling" or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 12:34

	gas or gasoline or "naturalgas" or methane or ethane or propane or butane or octane or alkane or "liquified-naturalgas" or LNG or "liquified-petroleum-gas" or LPG or petrol)			
S17 165	(@ad<"20030312" or @pd<"20030312" or @rlad<"20030312" or @rlad<"20030312") and ("autoregressive moving average" or "auto-regressive moving-average" or "auto-regressive moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive-moving-average" or "auto-regressive moving-average-model" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modeling" or "auto-regressive moving-average-modelling" or "auto-regressive moving-average-modelling" or "auto-regressive-moving-average-model" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modeling" or "auto-regressive-moving-average-modelling" or "Box-Jenkins-Box-modelling" or "Box-Jenkins-Box-modelling" or "Box-Jenkins-Box-modelling" or "Jenkins-Box-modelling" or "Jen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	O	2009/02/04 12:35

S18	0	or alkane or "liquified-natural- gas" or LNG or "liquified- petroleum-gas" or LPG or petrol)) (S17 not S13)	US-PGPUB;	OR	ON	2009/02/04
			USPAT; USOCR; FPRS; EPO; JPO; DERWENT			12:36
S19	1	("20040128261").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/04 13:17
S20		S19 and ("autoregressive moving average" or "autoregressive moving average" or "autoregressive moving-average" or "autoregressive moving-average" or "autoregressive-moving-average" or "autoregressive-moving-average" or "autoregressive moving-average" or "autoregressive moving-average-model" or "autoregressive moving-average-model" or "autoregressive moving-average-modeling" or "autoregressive moving-average-modelling" or "autoregressive moving-average-modelling" or "autoregressive moving-average-modelling" or "autoregressive-moving-average-model" or "autoregressive-moving-average-modeling" or "autoregressive-moving-average-modeling" or "autoregressive-moving-average-modelling" or "autore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	O	2	2009/02/04 13:17

		methane or ethane or propane or butane or octane or alkane or "liquified-naturalgas" or LNG or "liquified-petroleum-gas" or LPG or petrol)		ananamananana		
S21	441	(Yoshiki near4 Murakami) or (Nobuhisa near4 Takezawa) or (Yuji near4 Uenohara) or (Masatoshi near4 Kawashima) or (Takenori near4 Kobayashi) or (Yuichi near4 Kano) or (Takahiro near4 Tatsumi) or (Yasuo near4 Harai)	FPRS; JPO; DERWENT	OR	ON	2009/02/04 13:30
S22	123	(Yoshiki near4 Murakami)	FPRS; JPO; DERWENT	OR	ON	2009/02/04 13:30
S23	34	(Nobuhisa near4 Takezawa)	FPRS; JPO; DERWENT	OR	ON	2009/02/04 13:31
S24	159	(@ad<"20030312" or @pd<"20030312" or @prad<"20030312" or @prad<"20030312") and ("autoregressive moving average" or "auto-regressive moving average" or "autoregressive-moving- average" or "auto-regressive moving-average" or "autoregressive-moving- average" or "auto-regressive- moving-average" or "autoregressive moving- average-model" or "auto- regressive moving-average- model" or "autoregressive moving-average-modeling" or "auto-regressive moving- average-modeling" or "autoregressive moving- average-modelling" or "auto- regressive moving-average- modelling" or "autoregressive- moving-average-model" or "auto-regressive-moving- average-model" or "autoregressive-moving- average-modeling" or "auto- regressive-moving- average-modeling" or "auto- regressive-moving- average-modelling" or "auto- regressive-moving- average-modelling" or ARMA or NARMA or ARIMA or VARIMA or FARIMA or VARIMA or SARIMA or ARFIMA or SARIMA or BOX-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	0 0		2009/02/05

Jenkins" or "Jenkins-Box" or "Box-Jenkins-model" or "Jenkins-Box-model" or "Jenkins-Box-modeling" or "Jenkins-Box-modeling" or "Jenkins-Box-modelling" or "Jenkins-Box-modelling") and (forecast or forecasted or forecasting or forecaster or predict or predicted or predicting or prediction or predicting or prediction or predictor) and (distribution) and (price or priced or pricing or pricer or cost or costing) and (fuel or oil or petroleum or gas or gasoline or "natural-gas" or methane or ethane or propane or butane or octane or alkane or "liquified-natural-gas" or LNG or "liquified-petroleum-gas" or LPG or petrol)					
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